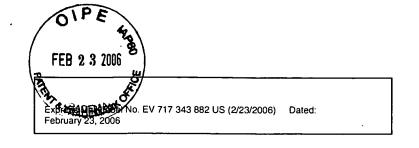
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PTO/SB/21 (09-04) red for use through 07/31/2006. OMB 0651-0031

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		Application Number	10/663282
TRANSMITT	<b>AL</b>	Filing Date	September 16, 2003
FORM		First Named Inventor	Yasuyuki Matsuya
(to be used for all correspondence after initial filing)		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission		Attorney Docket Numbe	5259-000031/US
EN	CLOSURES	(Check all that appl	(y)
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC
Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final	Petition to Convert to a Provisional Application		Proprietary Information
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Fee Transi	mittal Form	Drawing(s)	to TC		
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply		Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application	Proprietary Information		
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):		
Express Abandonment Request		Request for Refund	Return Receipt Postcard; Form PTO SB/08 with copies of 15		
X Information Disclosure Statement		CD, Number of CD(s)	references		
Certified Copy of Priority Document(s)		Landscape Table on CD			
Reply to Missing Parts/ Incomplete Application		Remarks			
	y to Missing Parts under FR 1.52 or 1.53				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
HARNESS, DICKEY & PIERCE, P.L.C.					
Signature Stolls					
Printed name	Gregory A. Stooks				
Date	February 23, 2006	Reg. No.	28,764		

Express Mail Label No. EV 717 343 882 US (2/23/2006) Dated: February 23, 2006



Docket No.: 5259-000031/US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yasuyuki Matsuya

Application No.: 10/663282

Confirmation No.: 3218

Filed: September 16, 2003

Art Unit: N/A

For:

Data Communication Method, Data

Transmitting Apparatus, Data Receiving Apparatus, And Data Transmission

Program

**Examiner: Not Yet Assigned** 

## **SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has submitted copies of each cited U.S. patent as they correspond to foreign citations provided. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

Application No.: 10/663282 Docket No.: 5259-000031/US

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 08-0750, under Order No. 5259-000031/US. A duplicate copy of this paper is enclosed.

Dated: February 23, 2006

Respectfully submitted,

Gregory A. Stobbs

Registration No.: 28,764

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2 GAS/sjr

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

duction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet of 1

FEB 2 3 2006

Substitute for form 1449A/B/PTO

Complete if Known				
Application Number	10/663282			
Filing Date	September 16, 2003			
First Named Inventor	Yasuyuki Matsuya			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	5259-000031/US			

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY		Relevant Passages or Relevant Figures Appear
	AA*	US-5,815,051**	9/29/1998	Hamasaki et al.	
	AB*	US-5,548,435***	8/20/1996	Tahara et al.	
	AC*	US-4,833,418****	5/23/1989	Quintus et al.	

<sup>\*\*</sup> Corresponds to Cite No. BG below

<sup>\*\*\*\*</sup> Corresponds to Cite No. BF below

		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-JP09-069815	3/11/1997	Kadowaki	or rolevany iguice i ppeu	1
	BB	JP-JP02-151090	6/11/1990	Kumagai		
	BC	JP-JP11-127115	5/11/1999	Matsueda		1
	BD	JP-JP 2002-152133	5/24/2002	Ito et al.		1
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	вн	JP-JP 2002-152288	5/24/2002	lida et al.		1
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	BJ	JP-JP08-008831	1/12/1996	Tawara et al.		
	BK	JP-JP57-118459	7/23/1982	Yamane		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
,		Japanese Office Action dated January 24, 2006 issued on Japanese Patent Application No. 2003-324742	1

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered
	CASIN

<sup>\*\*\*</sup> Corresponds to Cite No. BJ below

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.